

Fax 973-297-3881 sgigante@mccarter.com McCarter & English, LLP Four Gateway Center 100 Mulbarry Streat Newark, NJ 07102-4056 tel 973.622.4444 fax 973.624.7070 www.mccarter.com



I hereby certify that this correspondence and/or fee is being deposited with the United

States Postal Services, with sufficient postage, as First Class Mail in an envelope

Commissioner for Patents, P.O. Box 1450,

VA 22313-1450 on

addressed + o to

116104

Date of Deposit

Alexandria,

December 16, 2004

Commissioner For Patent P.O. Box 1450 Alexandria, VA 22313-1450

Attention: Office of initial Patent Examination's

**Customer Service Center** 

Re: U.S. Patent Appln. Serial

> No. 10/764,657 **DETERMINING THE**

POWER OF AN ULTRASOUND

REFLECTION USING AN AUTOCORRELATION

**TECHNIQUE** 

Our Ref.: 93184/00013

To Whom it May Concern:

In reply to your Response To Request For Corrected Filing Receipt, enclosed please find a copy of the filing receipt issued in connection with the above-identified application with the requested corrections marked in "red". Please issue a filing receipt with the necessary corrections.

If you have any questions in connection with this matter, please do not hesitate to contact us. In the meantime, I appreciate and thank you for your anticipated cooperation.

Very truly yours,

McCARTER & ENGLISH, LLP

Stephen Gigante By: Reg. No.: 42,576

SG/mrs Encl.

> HARTFORD 860.275.6700

STAMFORD 203.324.1800 NEW YORK CITY 212.609.6800

NEWARK 973.622.4444 PH!LADELPHIA 215.979.3800

WILMINGTON 302.984.6300

BALTIMORE 410.659.8500



## United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS OS 1450 Alexandra, Vagana 22313-1450 www.espio.gov

**FILING OR 371** APPL NO. ART UNIT **FIL FEE REC'D** ATTY.DOCKET NO **DRAWINGS TOT CLMS** IND CLMS (c) DATE 10/764,657 01/26/2004 3737 450 93184/2 19 3

Ralph W. Selitto, Jr. McCarter & English, LLP Four Gateway Center 100 Mulberry Street Newark, NJ 07102

RECEIVED

JUL 2 8 2004

CONFIRMATION NO. 8807 **UPDATED FILING RECEIPT** 

\*OC000000013342214\*

Date Mailed: 07/26/2004...

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Kenneth Abend, Huntingdon Valley, PA: Christopher X. Miller, Audubon, PA;

Domestic Priority data as claimed by applicant

This application is a CIP of 09/926,666 03/20/2002 PAT 6.682.483 which is a 371 of PCT/US00/14691 05/26/2000

Foreign Applications

If Required, Foreign Filing License Granted: 04/30/2004

Projected Publication Date: 11/04/2004

Non-Publication Request: No

Early Publication Request: No

\*\* SMALL ENTITY \*\*

Title

Please put this into the "Domestic Priority data as claimed by the applicant" section:

The present application is a Continuation-In-Part of U.S Patent Application No. 09/926,666 filed March 20, 2002, now U.S. Patent 6,682,483, which claims the benefit of International Patent Application No. PCT/US00/14691 filed May 26, 2000, which claims the benefit of U.S. Provisional Application No. 60/136,364 filed May 28, 1999, U.S. Provisional Patent Application No. 60/138,793 filed June 14, 1999, and U.S. Provisional Patent Application No. 60/152,886 filed September 8, 1999 The present application also claim the benefit from U.S. Provisional Patent Application No. 60/446,162, filed February 10, 2003.

Determining the power of an ultrasound reflection using an autocorrelation technique